Parking Security and Controls

Request for Information

As of 12/17/2012

Q1. Drawing AE111, demolition plan does not show all the existing bollards inside the garage. Are all the bollards to be removed?

A1. No. Bollards within the pavement removal are to be removed.

Q2. The drawings indicate all the surface lot phasing, but do not show the phasing for the parking structures. Can you please clarify the phasing of the structures? Can the structures entrances be paired up with the some of the surface lots?

A2. Phasing shall be as noted in 01 00 00 General requirements specification section 1.7.C. Parking structure

Work is in phase 7, 8 and 9 as noted.

Q3. Is there a footing under the stanchion? Please refer to sheet TY501

A3. There is no footing under the stanchion. Stanchion shall be secured to new concrete islands.

Q4. Drawing AE111, AE121 and AE123 indicate a small portion of concrete curb and pavement to be removed for installation of equipment. Per drawings ES101 thru ES105 would indicate that more pavement removal is required. Please clarify extent of demolition of concrete curb and pavement.

A4. Demolition work shown on architectural sheets is required for installation of architectural materials. Pavement demolition for electrical work is noted in general note C on ES101.

Q5. The scope of work does not indicate any site survey, although the site survey specification was included. Are we to include a full survey of the entire hospital campus?

A5. The entire hospital campus is not required to be surveyed. Contractor shall survey area where work is to performed as required to layout curbs and confirm underground utility locations as noted on drawings.

Q6. Where will/is the central control/central monitoring/central operations located on site?

A6. Central location is the Communications Center (CB08) located in the basement of building 1-East as noted on sheet TY100 and ES100.

Q7. Please provide the manufacturers and model/ firmware numbers for the SMS and PACS currently used. We need to verify that our offer will integrate with what exists.

A7.   The current system is a Hirsch Velocity 3.1.

Q8. What protocols do the current PACS use and what Operating System does the SMS use. This information is needed to determine compatibility of new equipment.

A8. The Hirsch Velocity 3.1 system is compatible with Windows XP/7/Vista or windows Server 2008R2.

Q9. "provide units manufactured by Advance Protection Technology…" Are equals acceptable?

A9. Yes, specification 28 05 00 1.15.3 equals are acceptable similar to notation in 28 05 00 2.4.A.1.c.

Q10. Has IT Department and/or the Bio-Med department standardized on servers (i.e. HP, Dell, IBM etc.)? If so, are there models and OS preferred for our application(s)?

A10. Answer is forthcoming.

Q11. Under the Access Control section: Is the approved system the Hirsh products, or can an alternate of equal value that meets the specifications be substituted.? Based on the specifications, the Software House access control systems can meet and exceed the requirements.

A11.   Hirsh products are required to be compatible with the existing Hirsh PACS in use on-site.